JC10 Rec'd PCT/PTO 13 JUL 2005

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 124683

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP04/00322

		DNCERNING A FILING UN		10/542147				
INTERNATIONAL APPLICATION NO. PCT/JP04/00322			INTERNATIONAL FILING DATE January 16, 2004	PRIORITY DATE CLAIMED January 16, 2003				
		NVENTION LECTRIC TRANSDUCER, PHOTO	DELECTRIC TRANSDUCER APP	PARATUS, AND IRON SILICIDE FILM				
		TS FOR DO/EO/US AMADA; Hisao MOROOKA; Kazud	NISHI					
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. 🛮 has been communicated by	the International Bureau.					
		c. is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).				
6.	\boxtimes	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))				
		a. 🛛 is attached hereto.						
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).					
		c.	n was filed in English.					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (require	International Bureau).					
	-	b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
	ч	d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item	s 11 t	o 20 below concern document(s)	or information included:					
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included						
13.	\boxtimes	A preliminary amendment.						
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the se	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	Ø	Other items or information: copy of	the International Search Report					

JC14 Rec'd PCT/PTO 13 JUL 2005

U.S. APPLICATION NO. (if / youn, New U.S. National Stage of PCT/JP04/00322	ATTORNEY'S DOCKET NUMBER 124683								
21. The following fees		CALCULATIONS	PTO USE ONLY						
-									
BASIC NATIONAL FEE (3		\$300.00							
SEARCH FEE (37 CFR 1.4	l92(b)(1)-(3)):	\$400.00							
International preliminary ex the USPTO as IPEA or ISA	amination report or								
industrial applicability for al									
national stage									
International search fee (37	7 CFR 1.445(a)(2)) p								
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00									
All situations not provided f	or above								
EXAMINATION FEE (37 C	FR 1.492(c)(1)-(2)):		V 000.00	\$200.00	<u> </u>				
		V							
International preliminary examination report or written opinion prepared by									
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the									
national stage									
A II - 14 41 4 4 4			£ 000 00						
All situations not provided f Surcharge of \$130.00 for fu				\$					
earliest claimed priority dat			o monuis nom uie	Ψ					
TOTAL PAGES OF APPLICATION OVER 100 (31 - 100)	0 ÷ 50	= †0	x 250 =	\$					
tround up to next intege	<u>l</u>				<u> </u>				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	17 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS 3 - 3 = 0			x 200.00 =	\$					
MULTIPLE DEPENDENT (CLAIM(S)(if applicat	ole) TOTAL OF ABOVE (+ 360.00 =	\$					
*.		\$900.00							
Applicant claims small reduced by ½.	entity status. See 3	\$,						
Ø			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Er date (37 CFR 1.49)	nglish translation later th 2(f)).	nan 30 months from	\$					
		\$900.00							
Fee for recording the enclo accompanied by an approp				\$					
accompanied by an approp	mate cover sheet (5	EES ENCLOSED =	\$900.00						
		TOTALT		Amount to be					
				refunded:	\$				
				charged:	\$				
b. 🔲 Please charge	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this								
	oner is hereby autho	rized to charge any add		y be required, or credi	it any overpayment to				
d.	charged to a credit of	uplicate copy of this she card. WARNING: Infor	mation on this form m	ay become public. C	redit card				
		ed on this form. Provi							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPON									
OLIFF & BERRIDG Customer Numbe	•		NAME: Jame	ος Δ. Oliff					
Castomor Humbe	20044			DN NUMBER: 27,0	75				
Date <u>July 13, 2005</u>			NAME: Eric [REGISTRATIO). Morehouse DN NUMBER: 38,5	65				